

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/533434.app.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L2	58285	updat\$4 near3 (value error phase)	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L3	34175	zero near3 cross\$4	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L4	30940	phase near3 error	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L5	382912	clock	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L6	290	L4 same L3 same L5	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L7	1	L6 same L2 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L8	1	("6151282").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 10:15
L9	53	L6 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L10	5	L6 same (feed adj back feedback) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L11	30940	phase near3 error	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L12	28316	cross\$4 near3 detect\$4	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L13	382912	clock	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L14	139	L11 same L12 same L13	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L15	31	L14 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L16	3382	L12 near4 (value threshold reference)	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L17	17	L16 same L11 same L13	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L18	6624	L11 near6 (threshold value reference)	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L19	7	L17 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L20	519	L18 and L12	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15

## EAST Search History

L21	66417	L13 near3 synchron\$6	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L22	173	L20 and L21	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L23	41	L22 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L24	1483	(cross\$4 near3 detec\$4) near3 threshold	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L25	30940	phase near3 error	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L26	298	previous near4 L25	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L27	134567	(set\$4 updat\$4 chang\$4 alter\$4) near6 threshold	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L28	97	L25 near10 L27	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L29	66417	synchron\$6 near3 clock	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L30	28316	cross\$4 near3 detect\$4	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L31	4	L30 same L26	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L32	5	L24 and L28	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L33	360163	feedback feed adj back	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L34	4331738	theshold value reference	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L35	4090079	detect\$4 determin\$4 set\$4	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L36	12	L24 same L25	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L37	9165	L29 near10 L35	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L38	107	L33 near10 L37	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L39	4	L38 same L25	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L40	1	08/407124.app.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L41	1	("4580176").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 10:15

## EAST Search History

L42	28	(cross\$4 near3 detect\$4) near10 threshold	EPO	OR	ON	2007/04/20 10:15
L43	0	L42 and (phase near3 error)	EPO	OR	ON	2007/04/20 10:15
L44	53	(cross\$4 near3 detect\$4) near10 threshold	JPO	OR	ON	2007/04/20 10:15
L45	31	("4504872"   "4528601"   "4837642"). PN. OR ("4970609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 10:15
L46	1	L44 and (phase near3 error)	JPO	OR	ON	2007/04/20 10:15
L47	0	(cross\$4 near3 detect\$4) and (phase near3 error) and threshold	EPO	OR	ON	2007/04/20 10:15
L48	2	(cross\$4 near3 detect\$4) and (phase near3 error) and threshold	JPO	OR	ON	2007/04/20 10:15
L49	4	(cross\$4 near3 detect\$4) and (phase near3 error) and threshold	DERWENT	OR	ON	2007/04/20 10:15
L50	53	"369".clas. and (((reference threshold (slic\$3 near2 (level value voltage))) near6 (adjust\$4 compensat\$3 alter\$3 chang\$3)) with (phase near3 error))	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15
L51	6	("4872155"   "4945538"   "5638065"   "5675565"   "5682374"   "6603419"). PN. OR ("6831884").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 10:15
L52	2	09/991780.app.	US-PGPUB; USPAT	OR	ON	2007/04/20 10:15